

T6201 Gay Nineties Trolley Car CROSSTOWN Gay as a trolley party. Bright as a gold piece with new, improved power truck. Set includes complete oval, special street style car track.

\$8.98 List value of components \$9.48



Here is the whole great sweep of American railroading. From the 1860's when the "General" locomotive was a young nation's pride . . . through the days when the fabric of America's greatness was being woven on gleaming steel rails that supported the brute power of giant "Mikados" and the tearing speed of awesome "Pacifics" . . . as well as the busy utility of "Booster" and "Shifter" steam locomotive switchers . . . to today's sleek, powerful, streamlined Diesels . . . TYCO offers them all. Every TYCO locomotive and car is perfect to HO scale, down to the very rivets . . . for each has been engineered from original, full-scale plans. But the beauty so clearly evident in every TYCO HO Electric Train is matched internally by quality and craftsmanship that assures years of top enjoyment.

## TYCO"...THE OTHER WORD FOR

INDUSTRIAL GIANT \$11.98

Lighted Plymouth Diesel—"Union Pacific" 1 skid flat car w/pipe load, 1 refrigerator car, 1 - 4 wheel caboose, 11

sections 18" radius curved track, 1 section 18" R curved terminal track. Makes 36" circle including re-railer.



T6203B Illustrated

TRANS-CONTINENTAL Lighted F9 Diesel—"Santa Fe" freight, 1 refrigerator car, 1 skid flat car w/culvert pipe load, 1 operating hopper car, 1 - 4 wheel caboose, 11 sections 18" radius curved track, 1 section 18" R curved terminal track. Makes 36" circle

including re-railer.

ALSO AVAILABLE
T6203A—Same set "Pennsylvania" freight ......\$14.98
T6203C—Same set "Canadian Pacific" freight ....\$14.98



T6204A Illustrated **MERCHANDISE** 

0-4-0 Booster Steam Locomotive "B & O", 1 refrigerator car, 1 operating hopper car, 1 skid flat car w/culvert pipe load, 1 - 4 wheel caboose, 11 sections 18" radius curved track, 1 section 18" R curved terminal track. Makes 36"

circle including re-railer.

ALSO AVAILABLE

T6204B—Same set "Southern Pacific" \$14.98



## QUALITY IN HO ELECTRIC TRAINS

T6205A Illustrated

THE

0-4-0 Shifter Steam Loco & Tender "Pennsylvania" 1 operating hopper car, 1 stock car, 1 skid tlat car w/pipe load, 1 - 8 wheel caboose, 11 sections 18" radius curved track, 1 section 18" R curved terminal track. Makes 36" circle \$19.98 List value of components \$30.09

including re-railer.

ALSO AVAILABLE T6205B—Same set "Northern Pacific"



T6206A Illustrated EASTERN **SPECIAL** 

Lighted F9 Diesel "New Haven," 1 streamline combine, 1 streamline coach, both dual lighted, 11 sections 18" radius curved track, 1-18" R curved terminal track, 1 straight 9" track, 1 straight re-railer track section making 45" x 36" \$19.98 List value of components \$23.78

oval, 1 TYCO-NMRA portable, automatic uncoupling ramp.

ALSO AVAILABLE WESTERN SPECIAL

T6206B—Same set "Burlington"



THE EARLY BIRD

Lighted GP-20 Low Profile Diesel "Burlington," 1 refrigerator car, 1 skid flat car w/pipe load. 1 operating hopper car, 1 chemical tank car, 1 gondola w/culvert pipe load, 1 - 8 wheel caboose, 11 sections 18" radius curved track, 1 - 18" R curved terminal track, 1 straight 9" track, 1 straight re-

railer track section making 45" x 36" oval, 1 TYCO-NMRA portable, automatic uncoupling ramp.

ALSO AVAILABLE

T6207B—Same set "Union Pacific" \$24.98 T6207C—Same set "Santa Fe" \$24.98



PACEMAKER

Lighted F9 "A" Diesel "Denver & Rio Grande," F9 "B" Diesel (non-powered) 1 operating hopper car, 1 chemical tank car, 1 gondola car w/ culvert pipe load, 1 stock car, 1 skid flat car w/pipe load, 1 - 8 wheel caboose, 11 sections 18" radius curved track, 1 - 18" R curved terminal

track, 1 straight 9" track, 1 straight re-railer track section making 45" x 36" oval, 1 TYCO-NMRA portable automatic uncoupling ramp.

ALSO AVAILABLE

T6208A—Same set "Chesapeake & Ohio" .......\$24.98



T6209A Illustrated
GOTHAM
LIMITED

Lighted F9 Diesel "Pennsylvania," 1 streamline combine car, 1 streamline coach, 1 streamline observation all dual lighted, 11 section 18" radius curved track, 1-18" R curved terminal, 1 section 9" straight track, 1 straight re-railer track making 45" x 36" oval. 1 TYCO-NMRA portable, automatic

uncoupling ramp.

ALSO AVAILABLE DENVER LIMITED

T6209B—Same set "Denver & Rio Grande" . . . . . \$24.98



T6210 **EMPIRE** BUILDER

Lighted GP-20 Low Profile Diesel "Santa Fe," 1 skid flat car w/pipe load, 1 gondola car w/culvert pipe load, 1 operating hopper car, 1 - 8 wheel caboose, 1 complete coal ramp including 5 trestles, 1 platform, 2 handrails w/sign, 1 portable car wheel stop, 1 hopper gate actuator on 6" track section, 1 lower formed 9" track section, 1 upper \$24.98 List value of components \$35.96

formed 9" track section, 1 manual switch, 1-3" section 18" R curved track, 1 coal load, 1 coal bin, 11 sections 18" radius curved track, 1-18" R curved terminal track, 1 straight re-railer track, 2-9" straight track sections composing 54" x 36" track oval with 26" track spur extension. plus 1 TYCO-NMRA portable, automatic uncoupling ramp.



# TYCO TRAIN SETS WITH REAL SMOKE\*

T6211B Illustrated **PUFFERBELLY** 

0-4-0 Shifter Steam Loco "Southern Pacific" WITH SMOKE\* and Tender, 1 skid flat car w/culvert pipe load, 1 refrigerator car, 1 tank car, 1 animated brakeman box car, 1 operating hopper car, 1 - 8 wheel caboose, 11 sections 18" radius curved track, 1 curved terminal track, 1 section 9" straight

track, 1 straight re-railer track making 45" x 36" oval, 1 TYCO-NMRA portable, automatic uncoupling ramp.

**ALSO AVAILABLE** 

T6211A—Same set "Baltimore & Ohio" .......\$29.98



T6212B Illustrated **EL CAPITAN** 

Lighted F9 "A" Diesel "Santa Fe" (passenger), F9, "B" Diesel (non-powered) 1 streamline combine, 2 streamline coaches, 1 streamline observation all dual lighted, 11 sections 18" radius curved track, 1 curved terminal, 1 section 9" straight track, 1 straight re-railer track making 45" x 36" oval, 1 TYCO-NMRA portable automatic uncoupling ramp.

> ALSO AVAILABLE CAPITAL LIMITED

T6212A—Same set "Baltimore & Ohio" ......



T6213A Illustrated FAST FREIGHT

4-6-2 Lighted Pacific Steam Loco and Tender "Pennsylvania" 1 gondola car w/culvert pipe load, 1 stock car, 1 skid flat car w/pipe load, 1 refrigerator car, 1 operating sugar hopper car, 1 - 8 wheel caboose, 11 sections 18" radius curved track, 1 - 18" R curved terminal track, 1 section 9" \$34.98 List value of components \$49.40

straight track, 1 straight re-railer track making 45" x 36" oval, 1 TYCO-NMRA portable automatic uncoupling ramp.

> ALSO AVAILABLE PACIFIC FAST FREIGHT

T6213B—Same set "Santa Fe" \$34.98



## MAKE SURE IT'S TYCO! IT'S SO MUCH

T6214A Illustrated **BLUE TRAIN** Centennial 4-4-0 1860 General Loco WITH SMOKE\* and Tender "U. S. Military R.R." 1 platform car w/cannons, 1 stock car, 1 explosives box car, 1 hospital combine car, 11 sections 18" radius curved track. 1 - 18" R curved terminal track, 1 section 9" straight track, 1 straight re-railer track making 45" x 36" oval, 1 TYCO-NMRA portable automatic uncoupling ramp, Union flags w/staffs.

> ALSO AVAILABLE **GRAY TRAIN**

T6214B—Same set "Georgia Central" .....\$34.98



DIXIE BELLE SAA QR...

4-4-0 1860 General Loco WITH SMOKE\* and Tender "Western & Atlantic," 1 - 1860 combine car, 2 - 1860 coaches, 11 sections 18" radius curved track, 1 - 18" R curved terminal

track, 1 section 9" straight re-railer track making 45" x 36" oval, 1 TYCO-NMRA portable automatic uncoupling ramp.



GOLDEN WEST

4-4-0 1860 General Loco WITH SMOKE\* and Tender "Central Pacific," 1 water tank car, 1 platform car, 1 horse car, 1 box car, 1 combine car, 11 sections 18" radius curved track,

1 - 18" R curved terminal track, 1 section 9" straight track, 1 straight re-railer track making 45" x 36" oval, 1 TYCO-NMRA portable automatic uncoupling ramp.



### MORE FUN TO OWN THE VERY BEST!

T6217A Illustrated ROYAL

KUYAL BLUE 4-6-2 Lighted Pacific Steam Loco (Blue) and Tender "Baltimore & Ohio," 1 streamline combine car, 2 streamline coaches, 1 streamline observation all dual lighted, 11 sections 18" radius curved track, 1 - 18" R curved terminal track, 1 section 9" straight track, 1 straight re-railer track

making 45" x 36" oval, 1 TYCO-NMRA portable automatic uncoupling ramp.

\$39.98 List value of components \$53.71



## ONLY TYCO OFFERS SO MANY SETS

T6218 **MAMMOTH** OF THE RAILS

2-8-2 Lighted Mikado Steam Loco and Tender "Santa Fe," 1 animated brakeman box car, 1 operating hopper car, 1 working derrick car, 1 skid flat car w/culvert pipe load, 1 operating floodlight car, 1 stock car, 1 refrigerator car, 1 - 8 \$49.98 List value of components \$62.08

wheel lighted caboose, 11 sections 18" radius curved track, 1 - 18" R curved terminal track, 1 section 9" straight track, 1 straight re-railer track making 45" x 36" oval, 1 TYCO-NMRA portable, automatic uncoupling ramp.



T6219B Illustrated HI BALLER

Lighted F9 Diesel "Santa Fe" freight, 1 skid flat car w/pipe load, 1 refrigerator car, 1 - 4 wheel caboose, 11 sections 18" radius curved track, 1 section 18" R curved terminal track. Makes 36" circle including re-\$19.98 List value of components \$28.31

railer, 1 TYCO-PAK w/full 1 Ampere output. ALSO AVAILABLE

T6219A—Same set "Pennsylvania" ... T6219C—Same set "Canadian Pacific"



T6220A Illustrated

0-4-0 Booster Steam Loco "Reading," 1 Refrigerator car, 1 box car, 1 flat car w/Girder load, 1 gondola car w/culvert pipe load, 1 - 8 wheel caboose, 11 sections 18" radius curved track, 1 - 18" R curved terminal track, 1 section 9" straight track, 1 straight re-railer track \$24.98 List value of components \$35.43

making 45" x 36" oval, 1 TYCO-NMRA portable, automatic uncoupling ramp, 1 TYCOPAK w/full 1 Ampere output.

> ALSO AVAILABLE DOMINION FREIGHT

T6220B—Same set "Candian National"



## .SO MANY EXCLUSIVE FEATURES!

T6221 GENERAL PURPOSE 20

Lighted GP-20 Low Profile Diesel "Union Pacific," 1 chemical tank car, 1 refrigerator car, 1 gondola w/culvert pipe load, 1 animated brakeman box car, 8 wheel caboose, 11 section 18" radius curved track, \$29. 98 List value of components \$41.29

1 - 18" R curved terminal track, 1 section 9" straight track, 1 straight re-railer track making 45" x 36" oval, 1 TYCO-NMRA portable, automatic uncoupling ramp, 1 TYCOPAK w/full 1 Ampere output.



T6222 RIO GRANDE

0-4-0 Shifter Steam Loco WITH SMOKE\* and Tender "Denver & Rio Grande," 1 animated brakeman box car, 1 operating sugar hopper car, 1 refrigerator car, 1 gondola car w/culvert pipe load, 1 tank car, 1 skid flat \$39.98 List value of components \$53.66

radius curved track, 1 - 18" curved terminal track, 1 section 9" straight track, 1 straight re-railer track making 45" x 36" oval, 1 TYCO-NMRA portable, automatic uncoupling ramp, 1 TYCOPAK w/full 1 Ampere output.

\*FEATURING FAMOUS SEUTHE DAMPFOL SMOKE DEVICE.



T6223 **STREAMLINER** 

Lighted GP-20 Low Profile Diesel "Union Pacific," 1 streamline combine car, 2 streamline coaches, 1 streamline observation all dual lighted, 11 sections 18" radius curved track, 1 - 18" R curved terminal track, 1 section 9" straight track, 1 straight re-railer track making 45" x 36" oval, 1 TYCO-NMRA portable, automatic uncoupling ramp, 1 TYCOPAK w/full 1 Ampere output.





"MIKADO" 2-8-2 Steam Locomotive w/operating headlight and Long Haul Tender \$29.95 T208A Pennsylvania RR T208B Union Pacific T208C Santa Fe T208D Baltimore & Ohio



"PACIFIC" 4-6-2 Steam Locomotive w/operating headlight and Long Haul Tender \$27.95
T212A Pennsylvania
T212B Baltimore & Ohio (black)
T212C Santa Fe T212D Union Pacific T212C Chesapeake & Ohio
T212F Southern Railway (black & green) \*
T212G Baltimore & Ohio (blue)



"BIG SIX" 0-6-0 Steam Locomotive and Tender \$17.95 T218A Pennsylvania RR T218B Reading RR T218C Southern Pacific



"SHIFTER" 0-4-0 Steam Locomotive and T209A Pennsylvania RR T209B Union Pacific T209C Delaware & Hudson T209D Southern Pacific T209E Baltimore & Ohio T209G Northern Pacific ★ WITH SEUTHE-DAMPFOL SMOKE DEVICE \$19.95

T209AS Pennsylvania ★
T209DS Southern Pacific ★
T209ES Baltimore & Ohio ★
T209FS Denver & Rio Grande ★

"BOOSTER" 0-4-0 Steam Tank Locomotive \$8.98



T213A Pennsylvania RR
T213B Union Pacific
T213D New York Central
T213E Great Northern
T213G Southern Pacific
T213H Canadian National ★ T213J Baltimore & Ohio ★ T213K Reading RR ★



"GENERAL" 1860 4-4-0 Steam Locomotive and Tender w/Smoke T210AS Western & Atlantic
T210BS Central Pacific T210CS U.S. Military RR
T210DS Georgia Central



"TROLLEY CAR" Powered \$5.98 T214A Coney Island T214B Main Street T214C Crosstown ★ T214D Nob Hill ★ T214E Wabash Avenue ★ T214F Beal Street T214G Broadway ★

> "TROLLEY CAR" Non-powered Trailer T232A Coney Island T232B Main Street
> T232C Crosstown ★ T232D Nob Hill ★
> T232E Wabash Avenue ★ T232F Beal Street ★
> T232G Broadway ★



"DIESEL F9" "A" Unit Single Powered Lighted
T224A Baltimore & Ohio
T224B Canadian Pacific
T224C Atlantic Coast Line
T224D Santa Fe (freight)
T224E Chesapeake & Ohio
T224F Denver & Rio Grande T224G New Haven
T224H Sennsylvania (green)
T224F Canadian National \*\*
T224E Canadian National \*\*
T224E Light Sennsylvania (red)
T225A thru T225M Matching non-powered
A\*\*
\$3.98 T226A thru T226M Matching Twin-powered \$13.95



"DIESEL F9" "B" Unit-Single Powered \$8.98 "DIESEL F9" "B" Unit—Single Powered \$8.98

T229B Canadian Pacific ★
T229C Atlantic Coast Line
T229D Santa Fe (freight)

T229F Chesapeake & Ohio ★
T229F Chesapeake & Ohio ★
T229F Santa Fe (bassenger)
T229K Canadian National ★
T229L Pennsylvania (grean)
T229K Canadian National ★
T229L Pennsylvania (grean)
T229K Canadian National ★
T229L Pennsylvania (grean)
T239A thru T239M Matching non-powered
"B" \$3.98



"DIESEL" GP20—Powered—Lighted ...\$12.95
T228B Burlington CB & 0 ★
T228B Santa Fe ★ T228C Union Pacific ★
T228D New York Central ★ T228E Reading ★
T231C Matching GP20—nonpowered ★ ...\$5.98



"DIESEL" Industrial 4-wheel drive-Lighted \$6.98 T227A Republic Steel T227B Union Pacific T227C General Electric ★ T227D Westinghouse ★ T227E R.C.A. ★ T227F U. S. Steel ★ T227G Bell Telephone y





"4 WHEEL CABOOSE" \$2.49 



"8 WHEEL LIGHTED CABOOSE" T316A Pennsylvania RR T316B Union Pacific T316C Santa Fe

Same—unlighted \$3.49
T327A Pennsylvania T327B Baltimore & Ohio
T327C Chesapeake & Ohio
T327D Denver & Rio Grande
T327E Delaware & Hudson
T327F Southern Pacific
T327G Canadian Pacific +
T327G Canadian Pacific +
T327K Northern Pacific
T327K Northern Pacific +
T327K Northern Pacific +
T327K Canadian ↑ T327M Reading ★
T327K Canadian National ★



ANIMATED "BRAKEMAN" BOX CAR \$3.98 T326A Minneapolis & St. Louis (red)
T326B Toronto, Hamilton &
Buffalo (yellow)



"BOX" CAR \$2.49

T311A Western Maryland
T311B Gulf, Mobile & Ohio
T311C General American
T311F Miss., Kansas & Texas
T311F Miss., Kansas & Texas
T311H Geston Maine
T31H Great Northern
T31H Control Maine
T31H Rutland
T31H Control, Hamilton & Buffalo
T311N Chicago Outer Belt
T311P Southern Pacific
T311Q Minneapolis & St. Louis
T311S Chesapeake & Ohio
T311T Burlington ★
T311U Santa Fe ★
T311U Y Pennsylvania ★
T311W Baltimore & Chie ★ 'BOX'' CAR \$2.49



"STOCK" CAR T312A Missouri Pacific T312B Atlantic Coast Line T312C Miss., Kansas & Texas T312D Denver & Rio Grande T312E Santa Fe



"REFRIGERATOR" CAR T329A Swift T329B Kraft
T329C Armour
T329D Mars Milky Way
T329E Morrell's Pride ★
T329F S. F. Super Chief
T329G Dairymen's League ★
T329H Kahn's ★



\$2.29 T314A Pennsylvania RR
T314B U. S. Navy T314C Santa Fe
T314D New York Central
T314E Union Pacific



\$2.29 T310A Baltimore & Ohio
T310B Pennsylvania RR
T310C Texas & Pacific
T310D Rock Island
T310E Chesapeake & Ohio
T310F Monon
T310F Monon
T310G New York Central
T310H Union Pacific



"SKID-FLAT" CAR T331A Rock Island ★
T331B Great Northern ★
T331C Southern Ry. ★
T331D Western Maryland ★



"COVERED SUGAR CAR"
Operating Hopper T332A Brach's \*
T332B Spreckel's \*



T315A Texaco T315B Republic
T315C Shell T315D Hercules
T315G Cities Service 
T315H Sinclair



"CHEMICAL" CAR \$2.98 T324A Diamond Chemical T324B Dupont T324C Hooker



"UTILITY" TANK CAR T328A New York Central T328B Union Pacific



OPERATING "FLOODLIGHT" \$4.98

T320A Union Pacific T320B Pennsylvania RR T320C Reading RR



T325A New York Central T325B Pennsylvania RR T325C Denver & Rio Grande T325D Western Maryland T325E Union Pacific T325F Reading RR



"CLEARANCE CHECK" CAR T319A Pennsylvania RR T319B Reading RR



'GANDY DANCER'' BUNK CAR \$2.49 T321A Union Pacific T321B Pennsylvania RR T321C New York Central T321D Reading RR





OPERATING "HOPPER CAR" \$2.79 T330A Reading RR
T330B Burlington CB & Q
T330C Pennsylvania RR
T330D Chesapeake & Ohio
T330E U. S. Navy
T330F Virginian ★
T330G Boston & Maine ★

DUAL LIGHTED STREAMLINE COMBINE .. \$4.98

T520B Baltimore & Ohio
T520B Canadian Pacific T530C New Haven
T520D Santa Fe T520C Pennsylvania
T520F Burlington C B & Q
T520C Denver R Rio Grande
T520H Atlantic Coast Line
T520J Southern Ry. T520K Union Pacific



DUAL LIGHTED STREAMLINE COACH \$4.98 T521A thru T521K-same road names as above.



**DUAL LIGHTED STREAMLINE OBSERVATION \$5.98** T522A thru T522K-same road names as above



1860 "WATER" CAR T322A Central Pacific



1860 "PLATFORM" CAR T318A Western Atlantic T318B Central Pacific T318C U. S. Military RR T318D Georgia Central



1860 "HORSE" CAR \$3.49 T323A Western Atlantic T323B Central Pacific T323C U. S. Military RR T323D Georgia Central



1860 "BOX" CAR \$3.49 T317A Western Atlantic T317B Central Pacific T317C U. S. Military RR T317D Georgia Central



1860 "COMBINE" CAR T514A Western Atlantic T514B Central Pacific T514C U. S. Military RR (Hospital) T514D Georgia Central (Hospital)



1860 "PASSENGER COACH" .. \$3.98 T513A Western Atlantic T513B Central Pacific

QUIN G



"GONDOLA LOAD" \$.29 831 8' Culvert Pipe Set of 3



"SKID FLAT \$.29 863 25' Pipe Sections Set of 3



"SNOW PLOW" .. \$.49 832—For Locos T209, T213 and T217



"STONE" BRIDGE \$.69 808—Single Track Width



852—2 cannons



\$.49



853 — 1 Ampere. Full range rheostat for all speeds. Glass sealed circuit-breaker for overload safety. Automatic re-set. Reversing switch.



"COAL LOAD" \$.49 839—for Operating Hoppers



"STAKE PANELS" \$.29 833—set of 4 panels for flat cars



"STREET CAR TRACK" \$ 50 15692-5" straight section

"STREET CAR TERMINAL" 15693-5" straight section

"STREET CAR TRACK CURVED" \$.60 15694—90° 41/2" radius



"UNCOUPLING RAMP .. \$.49 15729-TYCO-NMRA portable



"PORTABLE RERAILER" \$.49 5667—Use anywhere

#### **ACCESSORIES NOT** ILLUSTRATED

864—Locomotive Smoke		
Capsules (6 per bag)	\$1	.49
15665—1 section 9" straight		
track	2	.25
track 15685—1 section 18" R curved	*	
track		25
track 15664—1 section 15" R curve	7	.23
track		25
track 15688—1 section 9" straight	*	.23
12000-1 Section a Straight	_	-
terminal	\$	./5
15/32—1 section 18" R curve	d	
terminal	2	.75
15724—1 section 22" R curved		
track	\$	.25
track 15723—1 section 9" straight		
rerailer	\$	.60
843-Over and Under Pier		
Set	\$3	.95
782-R/C switch LH	\$4	95
783—R/C switch RH		
784—Manual switch LH		
785—Manual switch RH		
787—Bumper track		.43
030-Freight trucks W/MMKA	_	
858—Freight trucks w/NMRA couplers (pair)	4	.98
709—Railjoiners (100)	\$	.49
709—Railjoiners (100)	\$ .	.49

#### FEATURES LIKE THESE INSURE YEARS OF TROUBLE-FREE ENJOYMENT!



#### **GIMBAL MOUNTED** SELF-CONTAINED DIESEL POWER TRUCKS

"HOPPER GATE
ACTUATOR" \$.7
15735—With 9" straight

track 5736—Actuator only ...\$.49

Permits truck to rock in all directions and main-tain sure traction and contact on roughest track. Traction ring drive wheels.



### WORM & GEAR DRIVES, NYLON

Positive power drive and quiet, smooth operation at all speeds plus long life.



#### DYNA-BALANCED 5 POLE MOTORS

Tyco-made precision Tyco-made precision motors deliver maximum power with minimum electric consumption. 5 pole motors assure smooth operation even at "crawl" speeds and through to top speeds.



### AUTHENTIC WORKING VALVE GEAR

Provides prototype realism with perfect detail.



### NYLON TYCOMATIC NMRA COUPLERS

Combining realism with excellent automatic coupling and uncoupling.



#### DIE-CAST ZYMAC METAL BOILERS

imum traction plus realistic, minute detail and ruggedness.



### ALL CARS SCIENTIFICALLY WEIGHTED

Designed for best roadability at all speeds without excessive drag.



#### PRECISION GROUND WHEEL BEARINGS

Of solid brass on all drive wheels. Minimum friction drag, long life and maximum power



DRIVE WHEEL RIMS OF PLATED BRASS

Brass for maximum conductivity with realistic nickel plate for beauty.



## PRESTO-MATIC

The Control that Brought New Fun to Model Railroading No wonder so many enthusiasts insist on calling it Presto-"magic"! In combination with a TYCO-NMRA portable uncoupling ramp it provides finger-tip, remote uncoupling anywhere on a layout with scarcely a noticeable pause in the forward mo-

tion of the uncoupled section. And that's not all. Presto-Matic may be used for many other remote control applications. Full instructions for simple hook-up with every unit.

856-Presto-Matic \$1.49

## AUTOMATIC COAL UNLOADING TRESTLE

No wiring, No batteries, No electricity, No springs to wear out, Gravity operated, Works every time!

Realism that might have come right out of a coal yard itself . . . brought to operating perfection by typical TYCO engineering. That's TYCO's new, automatic coal unloading trestle. For example . . . the forward rise trestle tops are slanted with the rise. The track sections for the rise are specially formed convex and concave to insure smooth operation and no breaking angle at the top of the rise. In addition . . . you can handle two cars at a time and the set is expandable . . . even for up, over and down operation.

#### 861-TYCO AUTOMATIC COAL UNLOADING TRESTLE

1 lower formed 9" track section (concave),1 upper formed 9" track section (convex), 1 Hopper gate actuator on 6" track section, 1 - 9" track section, 1 portable wheel stop, 1 car platform, 2 handrails w/signs, 3 "riser" trestles, 2 trestles w/platform supports, 2 trestles w/extension supports. 1 coal bin, 1 coal load (enough for 2 carloads). \$3.98 862 - AUTOMATIC COAL UNLOADING TRESTLE W/OPERATING HOPPER CAR \$5.98



MANTUA METAL PRODUCTS CO., INC.
WOODBURY HEIGHTS, N. J., U.S.A.

WORLD'S LARGEST MAKER OF HO ELECTRIC TRAINS EXCLUSIVELY